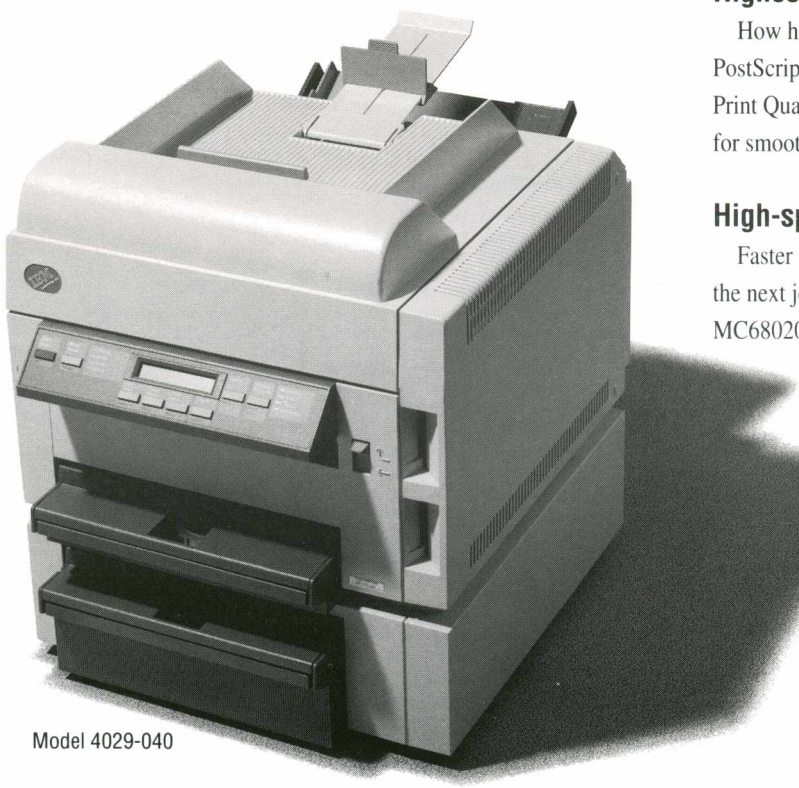
The laser's edge

For LAN users with high-performance needs — the IBM LaserPrinter 10L Model 4029-040

The IBM LaserPrinter 10L Model 4029-040 takes off with the high-resolution, high-speed and high-performance LAN capabilities you need. This desktop printer gives you high-end technology at a compact price. Key features are the availability of 600 x 600 dpi with Adobe® PostScript® and 4MB memory options, processing speeds equivalent to LAN data transfer rates, and high-capacity output with tray full sensing. Leverage your LAN with the LaserPrinter 10L.



Model 4029-040

Highest resolution

How high? 600 x 600 dots per inch in PostScript. Sharper detail with smaller dot size. Print Quality Enhancement Technology (PQET) for smoother edges in 300 dpi.

High-speed processing

Faster throughput keeps your system open for the next job. Standard 16.7 MHz Motorola® MC68020® controller speeds processing. Even complex graphics print out much faster. In addition, high-speed ports double the data transfer rate, eliminating bottlenecks and freeing up PCs. Because Lexmark's parallel interface data transfer rate is the same as the LAN adapter's, the LaserPrinter 10L can take full advantage of LAN strength.

Hands-off paper-handling

The LaserPrinter 10L delivers paper-handling convenience and capacity the competition can't touch. Most functions are automatic: "Smart" paper trays handle standard paper sizes and link up for big jobs. A 700-sheet input capacity comes standard. And print runs of up to 75 envelopes are a handy option.

Fonts and more fonts

Scalable fonts, character set extensions, downloadable code pages, font libraries, and more. Standard features include 10 bitmap and 17 scalable fonts. Resident Type 1 format scalable fonts are compatible with OS/2,® RISC System/6000,™ Windows™ and PostScript and provide you with Courier family monospaced scalability.

Datastream diversity

The IBM LaserPrinter 4029s support data from any hardware on your system. Standard datastreams include the IBM PPDS with G4 decompression, HP PCL4 and GL. PostScript and HP PCL5 are optional.

Connectivity

Small but powerful, this compact model is designed for network users. Networking options connect the LaserPrinter 10L with virtually any type of LAN — even Apple® networks.

Ease-of-use features

- Single-touch LCD operation panel with commands available in eight languages
- Auto-emulation/mode switching resident capability speeds your print jobs
- Additive memory with easy to install cards allows up to a total memory of 9MB
- Compatibility with most software, plus interchangeable parts with IBM 4019s, 4028s
- "Clean hands" single-element IBM High Yield and High Yield + Toner Cartridges slide in and out for easy replacement

IBM LaserPrinter 10L Model 4029-040

Technology	Laser
Dimensions	16.8"H x 14.2"W x 20.6"D (426mm x 360mm x 523mm); 43.0 lbs. (19.35 kg)
Print speed	10 ppm
Printing characteristics	Nonimpact, electrophotographic, full page; operation and idle: 50 dBA running, 38 dBA idle
Addressability	300 dots per inch (horizontal and vertical); all-points-addressable (APA) graphics of 300 x 300 dpi; capability of 600 x 600 dpi with PostScript option and 4MB additional memory installed; PQET (Print Quality Enhancement Technology)
Type attributes	Italics; oblique; bold; and combinations
Font selection	Resident font capabilities: 17 Type 1 scalable fonts and 10 bitmapped fonts; 22 scalable fonts optional; PostScript optional; downloadable fonts and font cards
Character set	ATM resident; full IBM PC Multilingual Character Set resident
Maximum print line	8" portrait (203.2mm); 13.6" landscape (345.9mm)
Paper handling	200-sheet standard; optional 100-sheet auxiliary feeder; 250-sheet output tray with output full sensing; standard 500-sheet second drawer; envelope feeder optional
Interface	High-speed IBM PC parallel interface; high-speed RS232C serial interface; raster port
Operator controls	User-friendly 16-character LCD operator panel; letter-quality; top/front exit tray; push button font selection; paper source and size; print orientation and interface type and parameters; manual and automatic feeds
Datastreams	IBM Personal Printer Data Stream (PPDS); Hewlett-Packard LaserJet Series II Page Control Language (PCL4); plotter; PostScript optional; PCL5 optional
Limited warranty	One year
Options	100-Sheet Auxiliary Feeder; 200-Sheet Paper Trays (letter/legal); A5 Paper Tray; Heavy Duty Label and Cardstock Tray; Envelope+Feeder; 1, 2 and 4 MB Memory; PostScript; PCL5 Emulation; Scalable Font Card; LaserPrinter 4019 Font Cards and Download Font Options; Printer Sharing Device; Supplemental Utilities; Parallel and Serial Cables; Serial Adapter (for standard serial cable)

IBM® LaserPrinters

LEXMARK.

Manufacturers and distributors of IBM LaserPrinters

© 1991 Lexmark International, Inc.

Lexmark International, Inc.
740 New Circle Road
Lexington, KY 40511

Printed in the United States of America
9-91

All Rights Reserved

® IBM is a registered trademark of International Business Machines Corporation in the United States and/or other countries and is used under license. OS/2 is a registered trademark of International Business Machines Corporation. Adobe and PostScript are registered trademarks of Adobe Systems Incorporated. Motorola and MC68020 are registered trademarks of Motorola Corporation. Apple is a registered trademark of Apple Computer, Inc.

™ Lexmark is a trademark of Lexmark International, Inc. RISC System/6000 is a trademark of International Business Machines Corporation. Windows is a trademark of Microsoft Corporation.

IBM LaserPrinters are manufactured and distributed by Lexmark International, Inc., under license from International Business Machines Corporation.

G571-0237-00

IBM LaserPrinters: Pages Ahead